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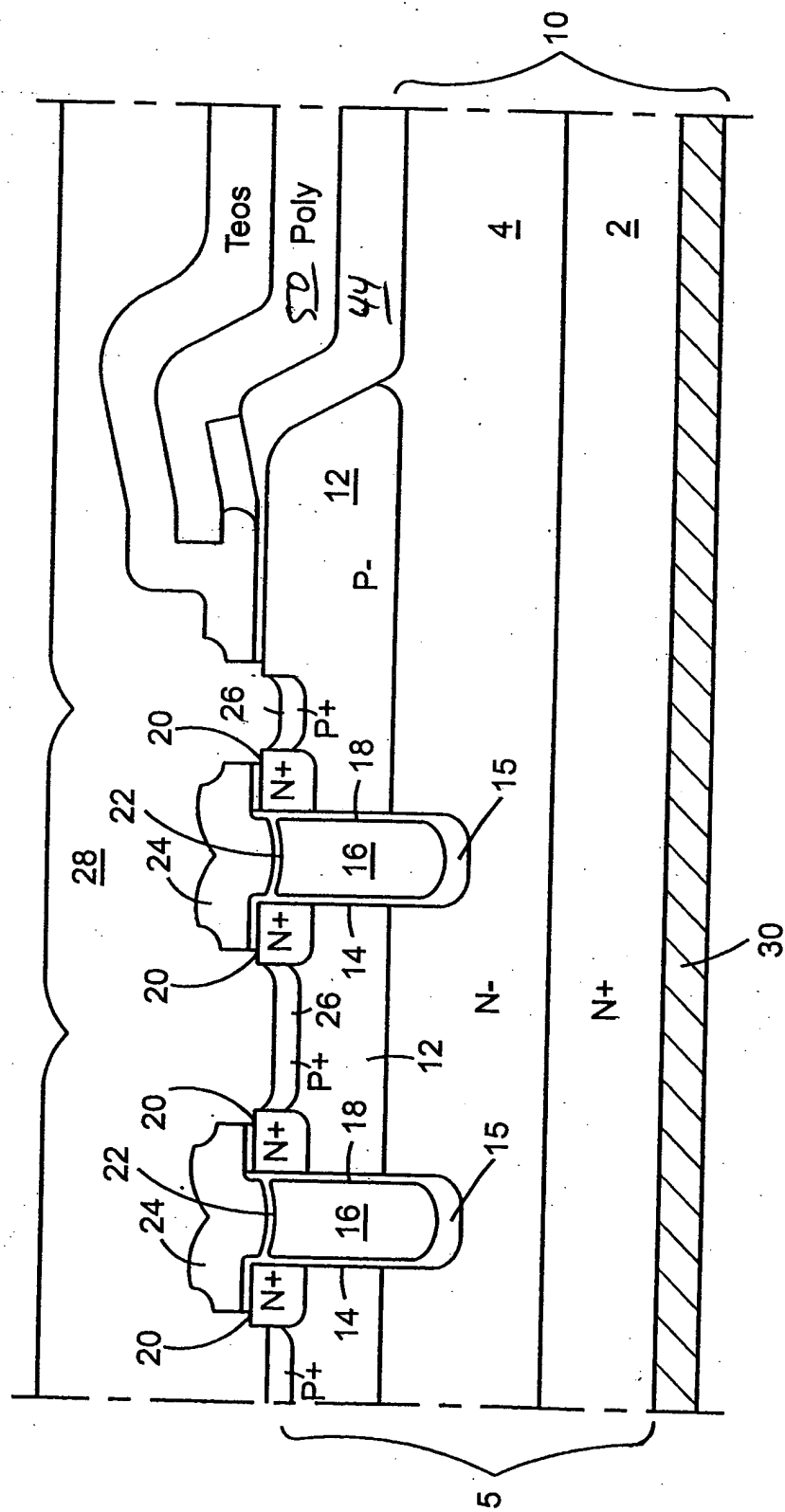


Figure 1

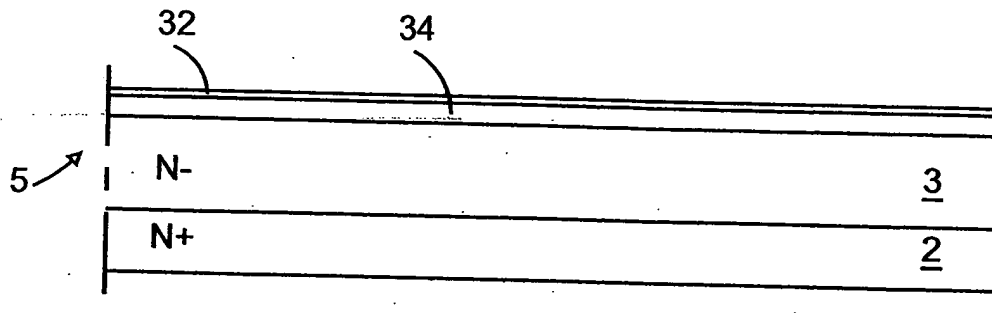


Figure 2a

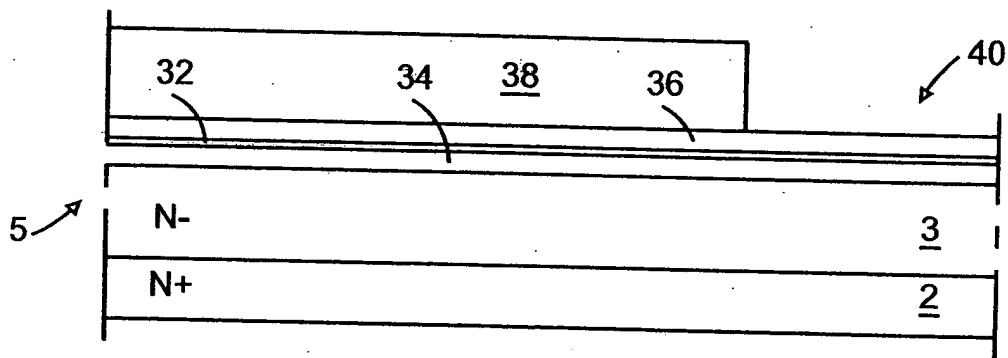


Figure 2b

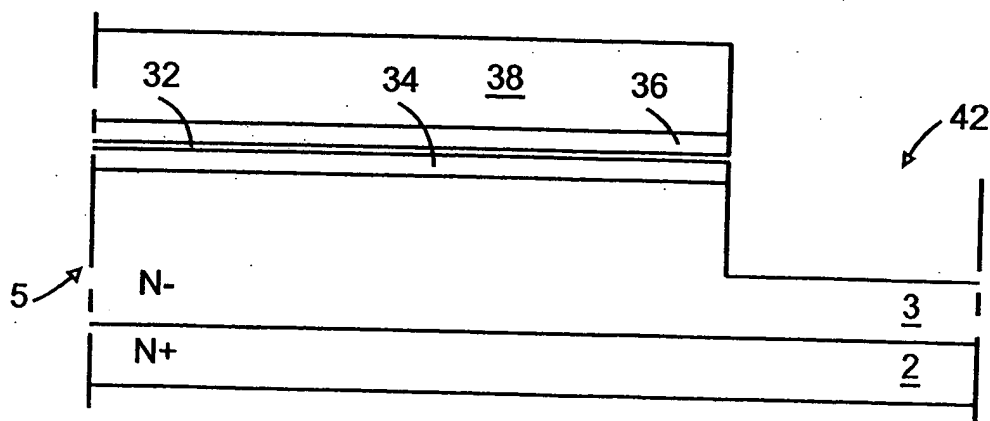


Figure 2c

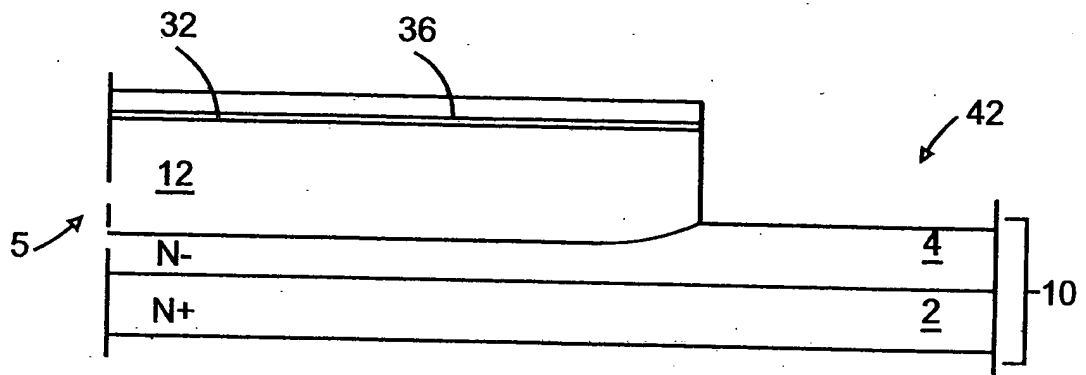


Figure 2d

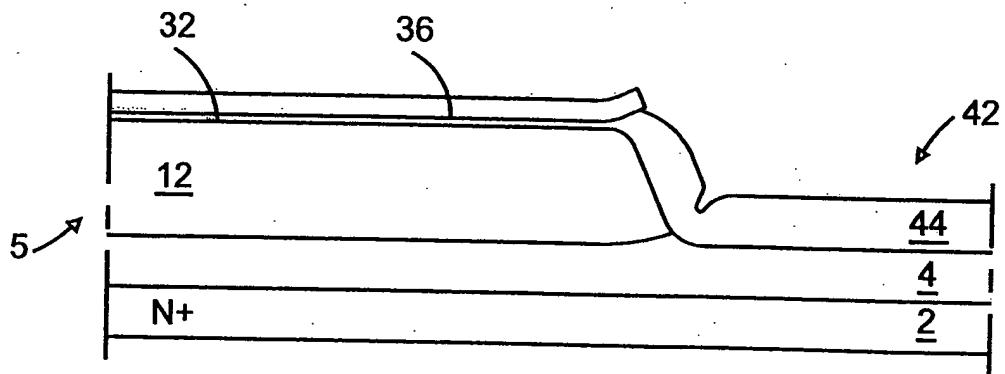


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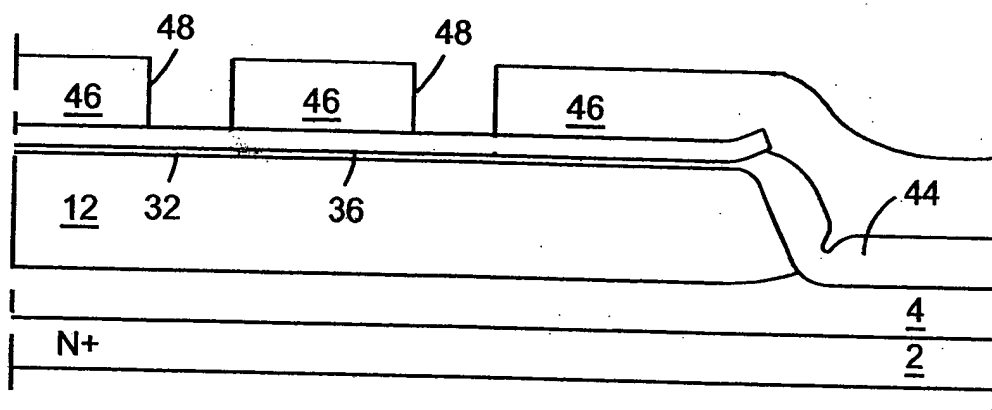


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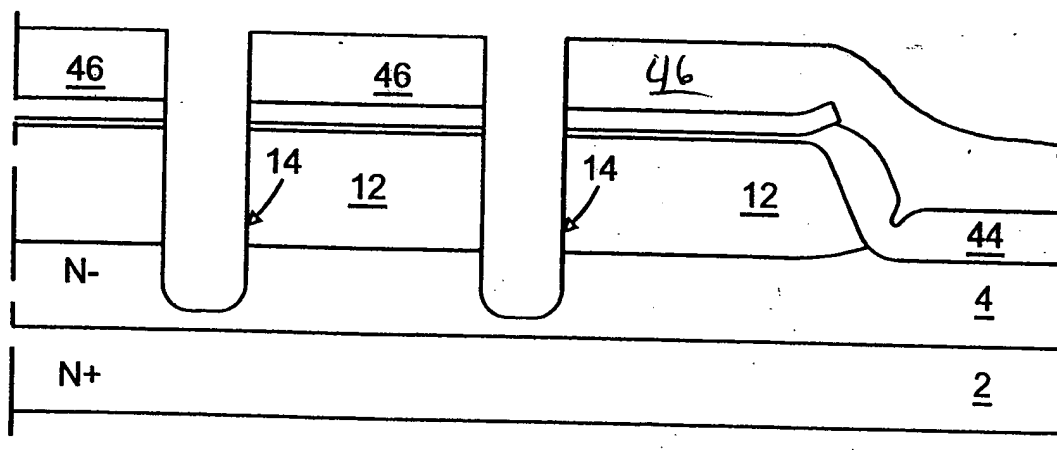


Figure 2g

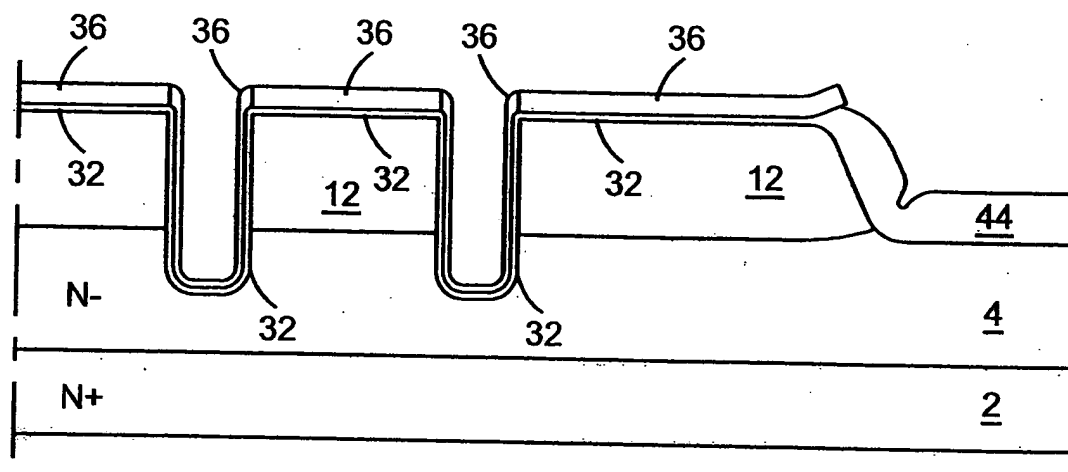


Figure 2h

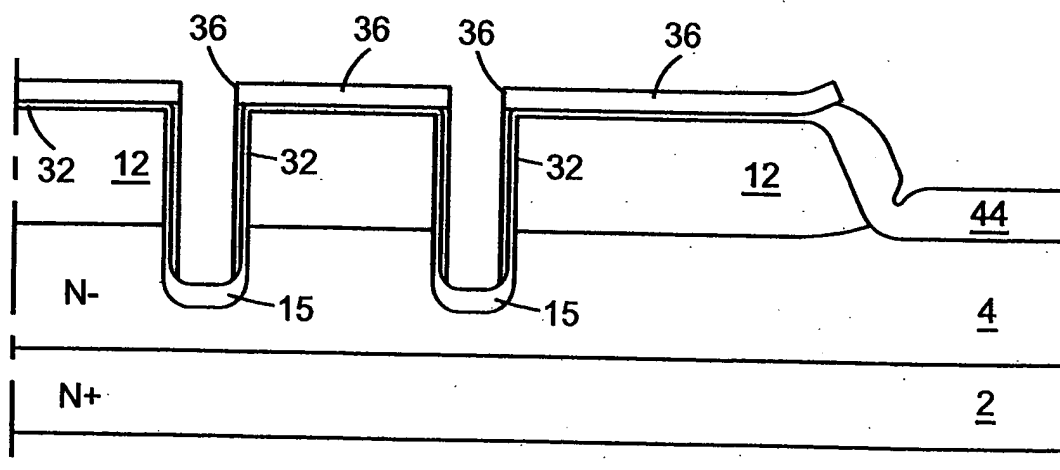


Figure 2i

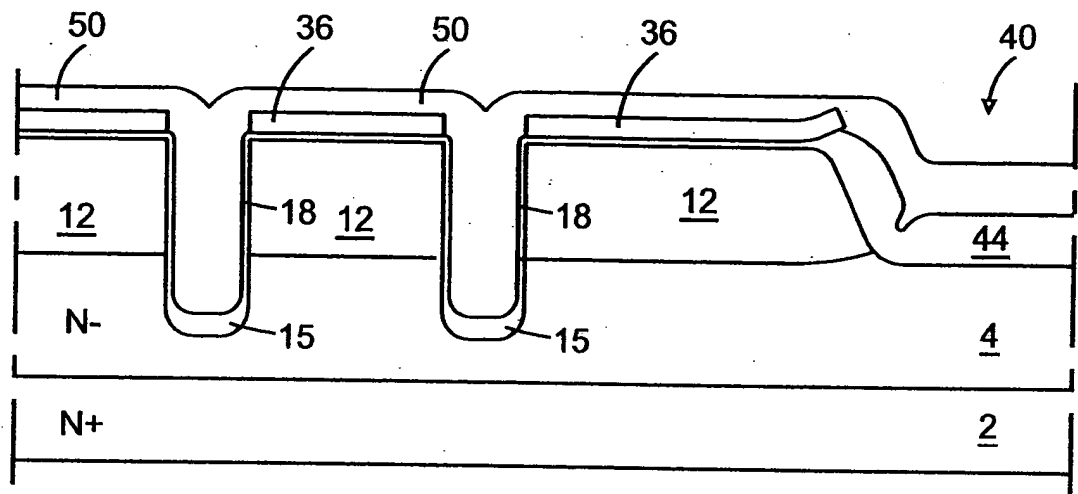


Figure 2j

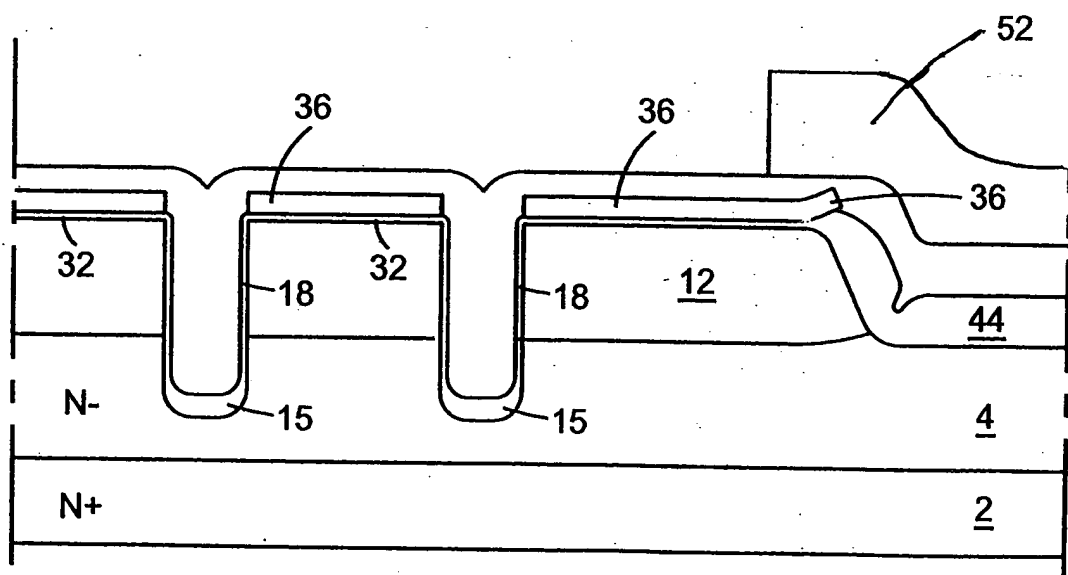


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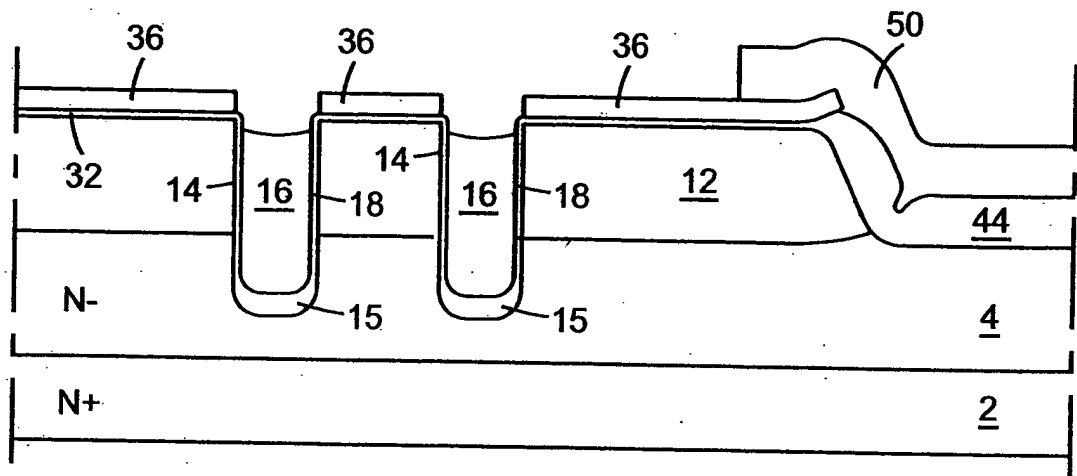


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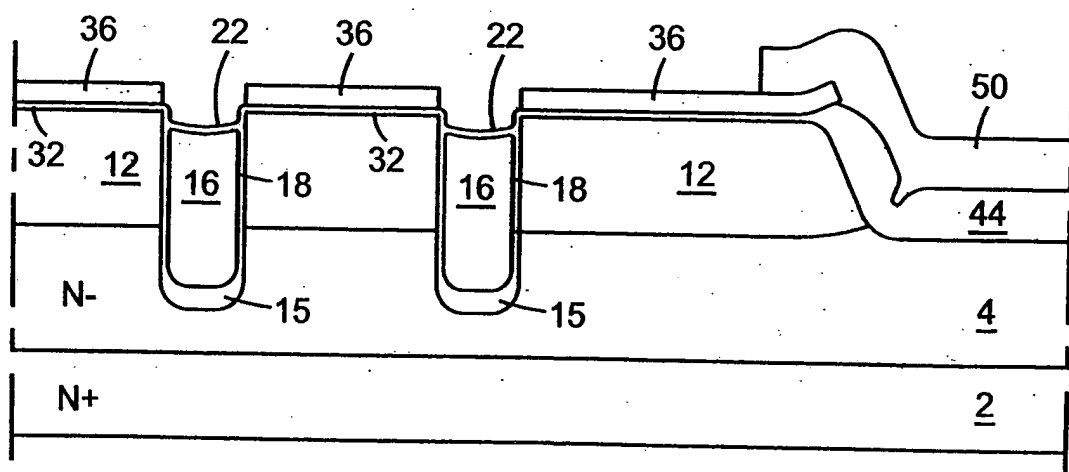


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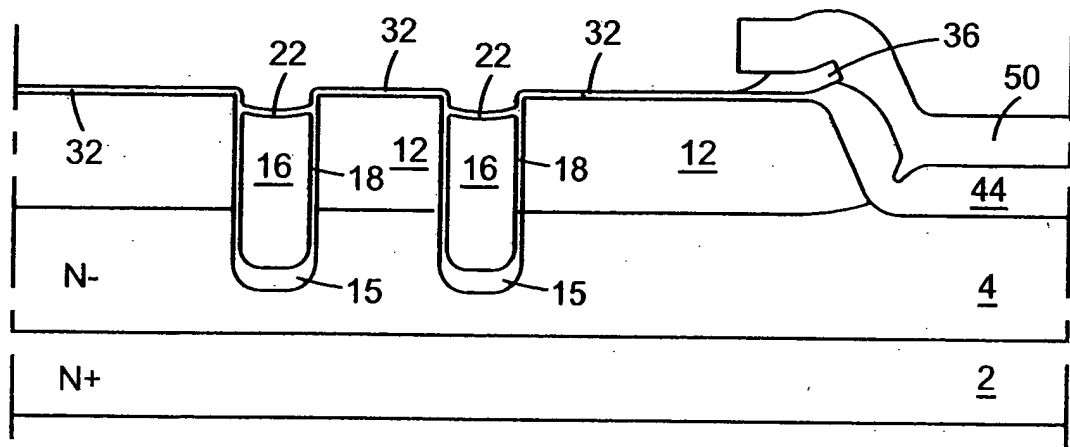


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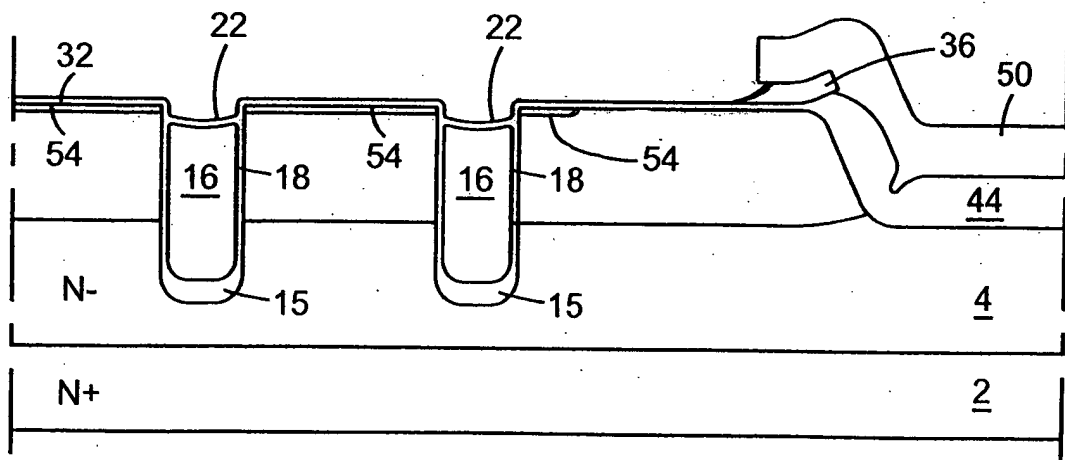


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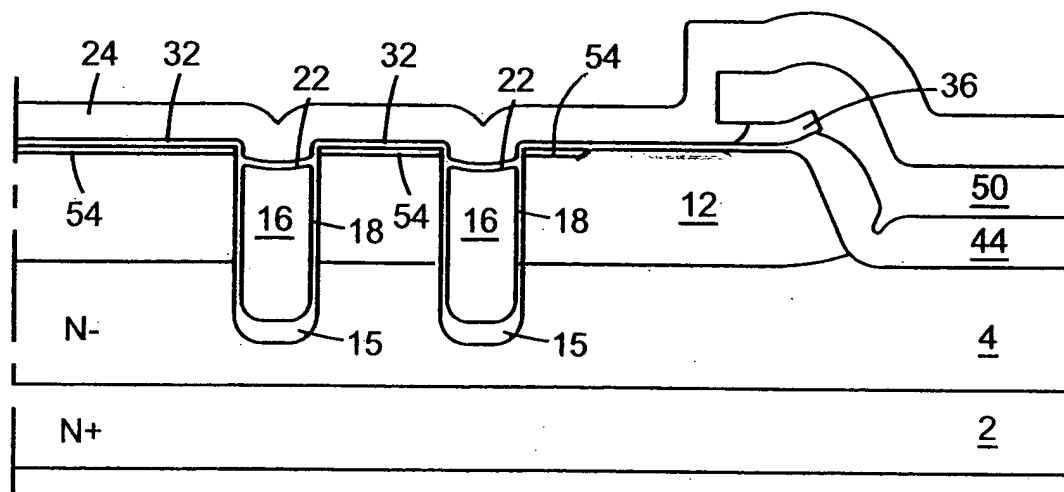


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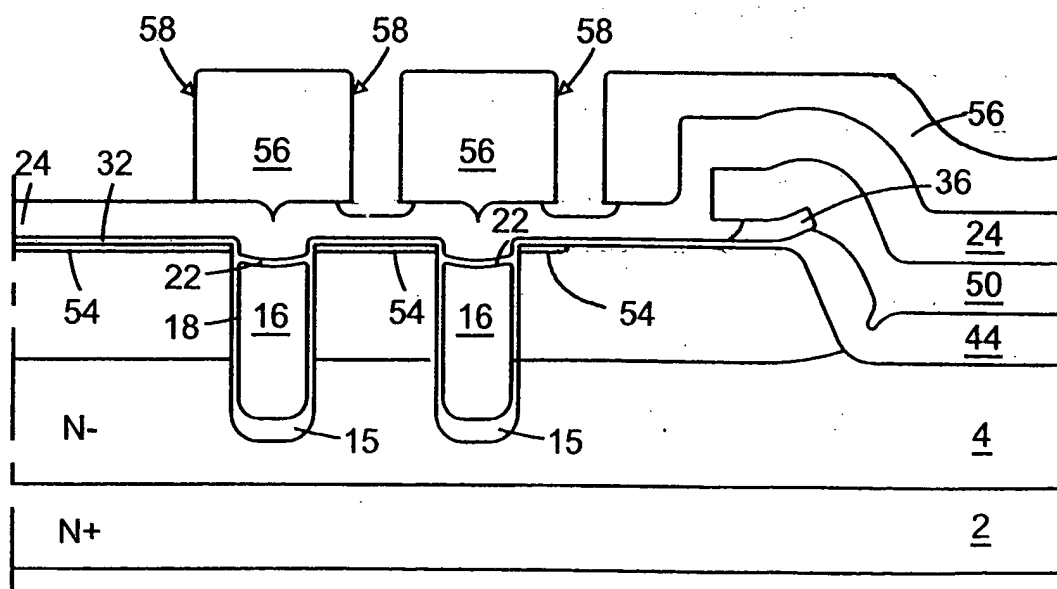


Figure 2q

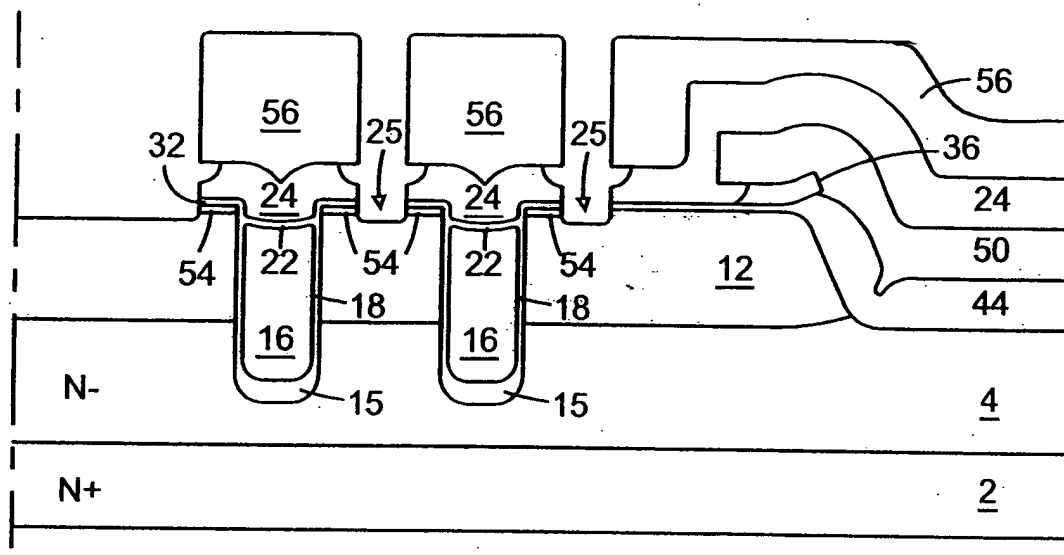


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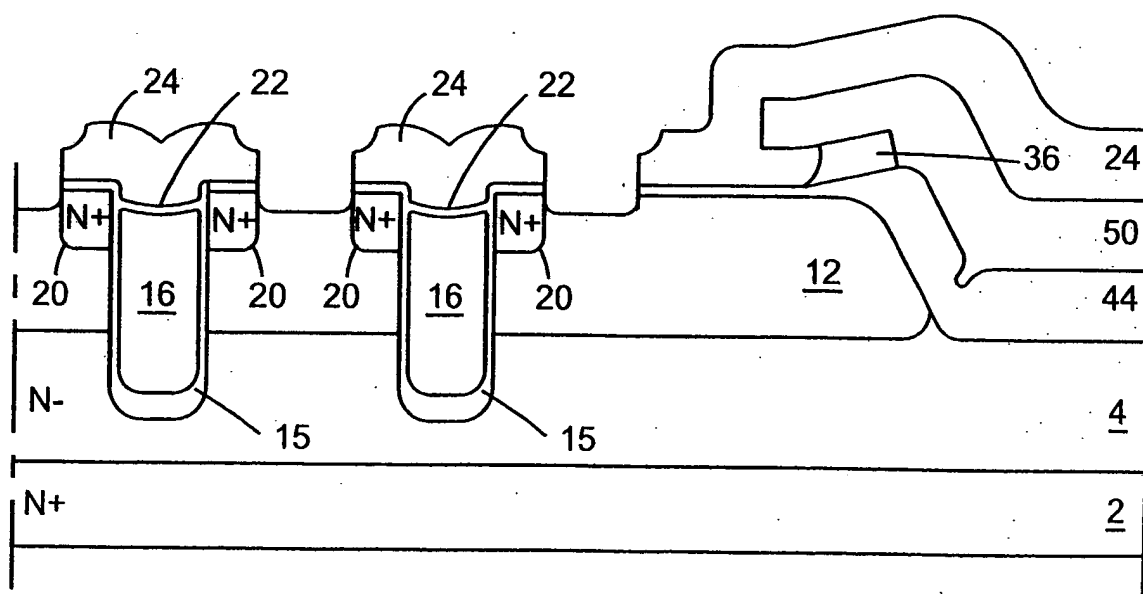


Figure 2s

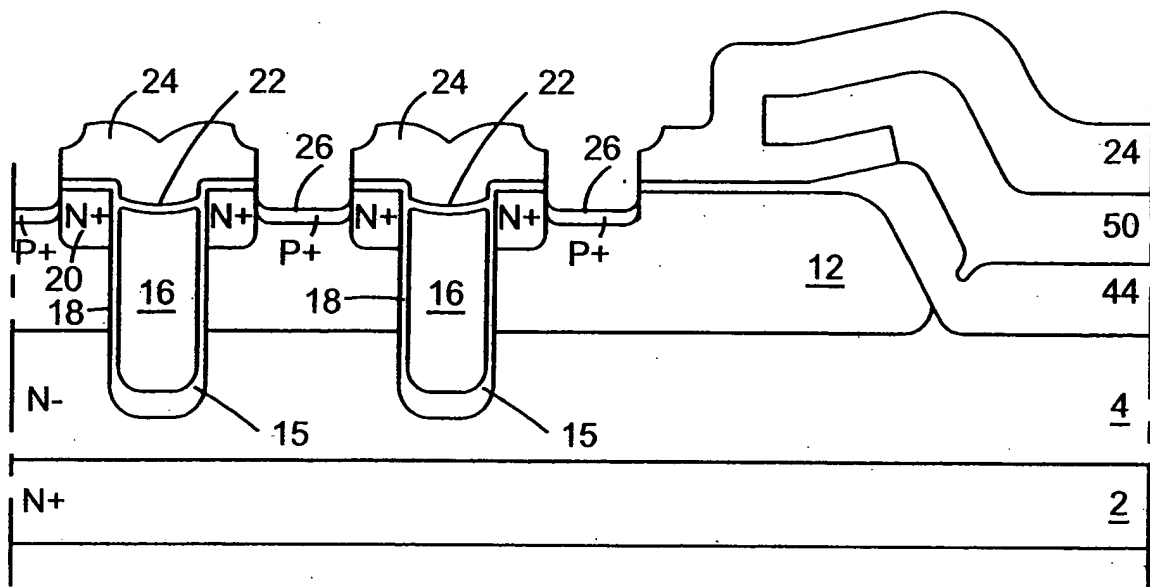


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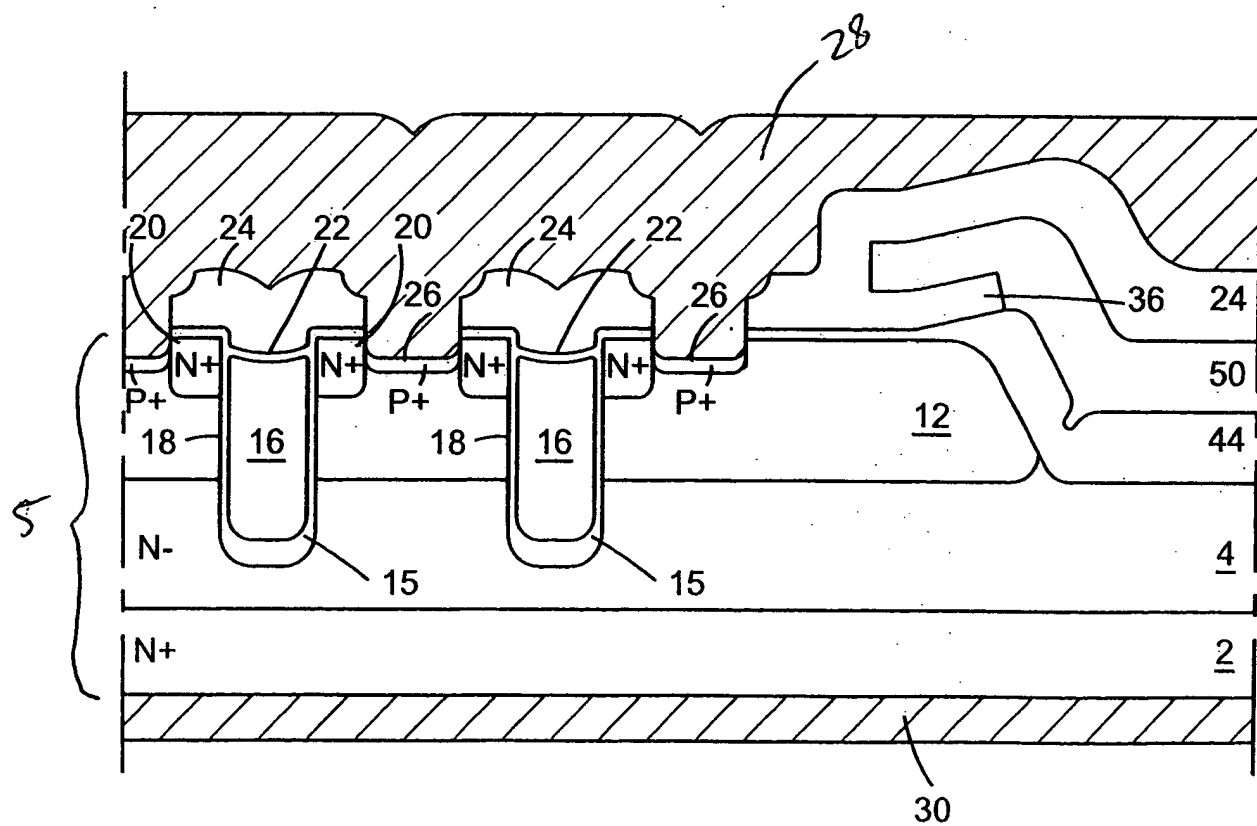


Figure 2u

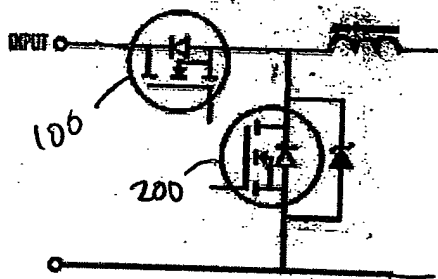


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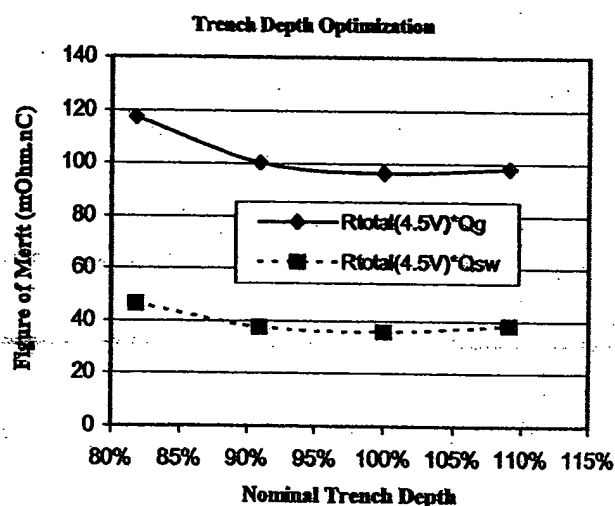


Figure 4. $R \cdot Q_g$ as a function of trench depth

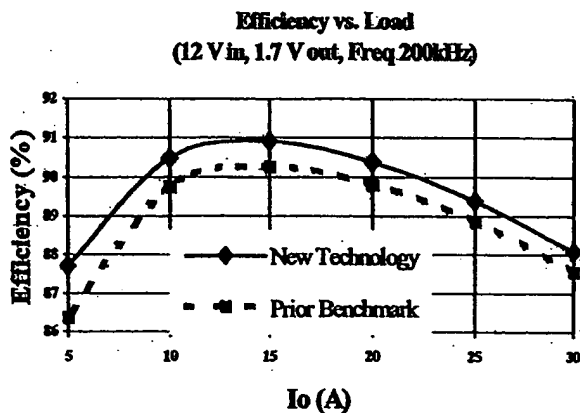


Figure 5a. In-circuit efficiency comparison for the Control FET at 200kHz

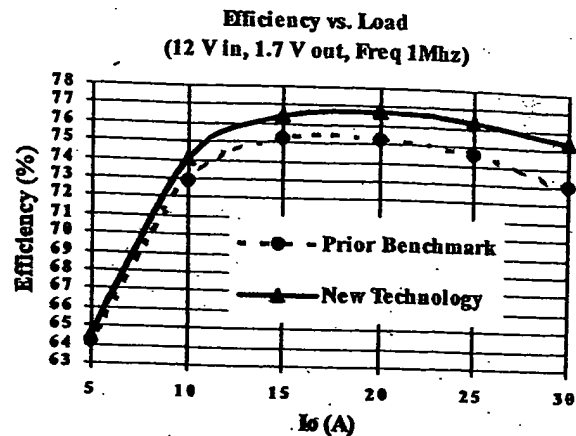


Figure 5b. In-circuit efficiency comparison for the Control FET at 1Mhz

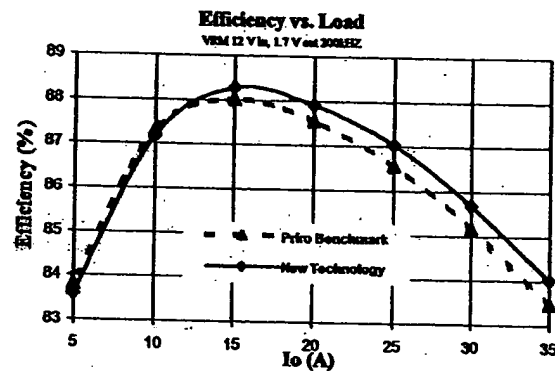


Figure 6a. In-circuit efficiency comparison for the Sync FET at 200kHz

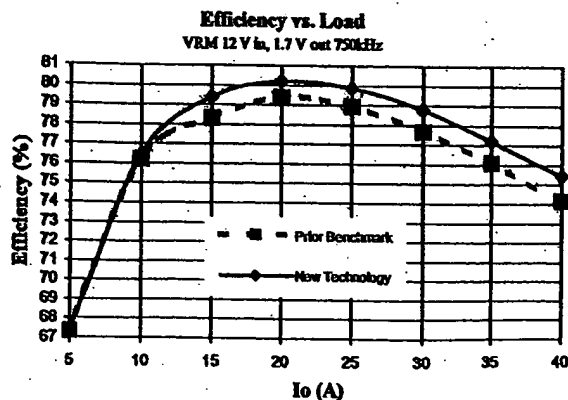


Figure 6b. In-circuit efficiency comparison for the Sync FET at 750kHz